C-A MAINTENANCE, MODIFICATIONS, AND REPAIRS SCHEDULE

R. Zaharatos – March 18, 2002

RESULTS - March 19, 2002, 1630hrs

SCHEDULE SUMMARY

SEB Program Interruption: 0800hrs to 1600hrs March 19, 2002

Maintenance Begins: 0830hrs March 19, 2002

Maintenance Ends(est.): 1430hrs March 19, 2002

Machine Areas Access For:

AGS Controlled Access - 0900hrs - 1100hrs
Booster Controlled Access - No access requests
SEB(for A3) Controlled Access - 0830-1200hrs
ATR/U Line Controlled Access - No access

Linac Controlled Access - 0900hrs to 1430hrs

PRIMARY JOBS

JOBS STATUS CODE: C complete **IP** in-process **RS** reschedule **CAN** cancelled * additions

EQUIPMENT TESTING

No Requests

AGS RING

- C 1. RF System Repair IJ gap short relays, investigate JK gap shorts, and inspect stations B and BC
- **RS** 2. Check water flow for F5 Septum and F10 Ejector.
- C 3. Investigate possible set-up for loss monitor at C20

AGS EXTERNAL EQUIPMENT

C 1. Westinghouse Motor/Gen - inspect brushes and rings wear.

ATR/U LINE(no requests)

BOOSTER RING(no requests)

SEB SWITCHYARD

- AB1 Splitter investigate transverse motion\ **C** 1.
- **C** 2. Change oil for vacuum pump 395

<u>SEB</u>

A 3 1. Begin set-up for Exp. 957

C 1. Separator conditioning.

D 1. Check/repair signal for D239 Swic(horiz. and vert.)

LINAC

BLIP C 1. Replace upstream vacuum bellows just downstream of BM2.

DETAILED SCHEDULE

<u>Mar 19</u>	
0800	HEP off. Close Linac beam stops Set all equipment to off. LOTO AGS Ring for Controlled Access Begin Separator conditioning
0830	Open Linac plug door. Perform HP survey.
0900	Begin Blip vacuum bellows replacement AGS Ring HP survey for RF jobs
0930	AGS Ring access for RF System repairs
1130	Secure AGS Ring and remove LOTO.
1430	Secure Linac for beam
1500	HEP Set-up